§ 108.496

§ 108.496 Semiportable fire extinguishers.

- (a) The frame or support of each size III, IV, and V fire extinguisher required by Table 108.495(a), except a wheeled size V extinguisher provided for a helicopter landing deck, must be welded or otherwise permanently attached to a bulkhead or deck.
- (b) If the following semiportable fire extinguishers have wheels, they must be securely stowed when not in use to prevent them from rolling out of control under heavy sea conditions:
- (1) Each size V extinguisher required for a helicopter landing deck.
- (2) Each size III, IV, and V extinguisher that is not required by Table 108.495(a).

[CGD 77-039, 44 FR 34133, June 14, 1979]

MISCELLANEOUS FIREFIGHTING EQUIPMENT

§ 108.497 Fireman's outfits.

Each unit must have at least 2 fireman's outfits. Each fireman's outfit on a unit must consist of—

- (a) A pressure-demand, open-circuit, self-contained breathing apparatus, approved by the Mine Safety and Health Administration (MSHA) and by the National Institute for Occupational Safetv and Health (NIOSH) and having at a minimum a 30-minute air supply, a full facepiece, and a spare charge; but a self-contained compressed-air breathing apparatus previously approved by MSHA and NIOSH under part 160, subpart 160.011, of this chapter may continue in use as required equipment if it was part of the vessel's equipment on November 23, 1992, and as long as it is maintained in good condition to the satisfaction of the Officer in Charge, Marine Inspection;
- (b) A Type II or Type III flashlight constructed and marked in accordance with ASTM F 1014 (incorporated by reference, see §108.101).
- (c) An oxygen and explosive meter with the Underwriter's Laboratories, Inc. label or the Factory Mutual label;
 - (d) A lifeline that-
- (1) Is attached to a belt or a suitable harness:
- (2) Is made of bronze wire rope, inherently corrosion resistant steel wire

rope, or galvanized or tinned steel wire rope:

- (3) Is made up of enough 15.2 meters (50 foot) or greater lengths of wire rope to permit use of the outfit in any location on the unit;
- (4) Has each end fitted with a hook with a 16 millimeters (5/8 inch) throat opening for the keeper; and
- (5) Has a minimum breaking strength of 680 kilograms (1,500 pounds).
- (e) Boots and gloves that are made of rubber or other electrically non-conductive material;
- (f) A helmet that meets the requirements in ANSI standard Z-89.1-1969; and
- (g) Clothing that protects the skin from scalding steam and the heat of fire and that has a water resistant outer surface.

[CGD 73-251, 43 FR 56808, Dec. 4, 1978, as amended by CGD 82-042, 53 FR 17705, May 18, 1988; CGD 86-036, 57 FR 48326, Oct. 23, 1992; USCG 1999-5151, 64 FR 67182, Dec. 1, 1999]

§ 108.499 Fire axes.

Each unit must have at least two fire axes.

Subpart E—Lifesaving Equipment

Source: CGD 84–069, 61 FR 25291, May 20, 1996, unless otherwise noted.

§ 108.500 General.

- (a) Each unit, other than a drillship, must meet the requirements in this subpart.
- (b) Each drillship must meet the life-saving system requirements in subchapter W of this chapter for a tank vessel certificated to carry cargoes that have a flash point less than 60 $^{\circ}\mathrm{C}$ as determined under ASTM D 93 (incorporated by reference, see §108.101).
- (c) The OCMI may require a unit to carry specialized or additional life-saving equipment other than as required by this part, if the OCMI determines the conditions of the unit's service present uniquely hazardous circumstances which are not adequately addressed by existing requirements.

[CGD 84–069, 61 FR 25291, May 20, 1996, as amended at 63 FR 52814, Oct. 1, 1998; USCG 1999–5151, 64 FR 67182, Dec. 1, 1999]